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DATE MAILED: 05/22/2003

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|--|----------------|----------------------|---------------------|-----------------|
| 09/660,099 | 09/12/2000 | Keith E Henry | DB000817-000 | 7316 |
| 7: | 590 05/22/2003 | • | | |
| John E Mrozinski Jr | | | EXAMINER | |
| Thorp Reed & Armstrong LLP One Riverfront Center | | | VOLLANO, JEAN F | |
| Pittsburgh, PA | 15222-2611 | | ART UNIT | PAPER NUMBER |
| | | | 1621 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| PTO-1432 (Rev. 04-01) | Notice of Abandonment | Part of Paper N | lo. 5 |
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| U.S. Patent and Trademark Office | | The should be | promptly filed to |
| Petitions to revive under 37 CFR 1.137(a) or (b), or re | equests to withdraw the holding of abandong | Art Unit: 1621 hent under 37 CFR 1.181, should be | promptly filed to |
| | | Jean F. Vollano Primary Examine | er |
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| | | | •• |
| 7. The reason(s) below: | | | |
| 6. The decision by the Board of Patent Appe of the decision has expired and there are | als and Interference rendered on no allowed claims. | and because the period for see | king court review |
| 1.34(a)) upon the filing of a continuing app | plication. | | |
| 5. The letter of express abandonment which | is signed by an attorney or agent (actir | ng in a representative capacity u | nder 37 CFR |
| 4. The letter of express abandonment which the applicants. | is signed by the attorney or agent of re | cord, the assignee of the entire i | nterest, or all of |
| | | | |
| (b) ☐ No corrected drawings have been rece | • | | |
| (a) Proposed corrected drawings were recafter the expiration of the period for rep | ceived on (with a Certificate of M | ailing or Transmission dated |), which is |
| 3. Applicant's failure to timely file corrected d Allowability (PTO-37). | rawings as required by, and within the t | hree-month period set in, the No | otice of |
| (c) The issue fee and publication fee, if ap | | | |
| _ | 18 is \$ The publication fee, if re | quired by 37 CFR 1.18(d), is \$ | · |
| (b) The submitted fee of \$ is insuffic | | | |
|), which is after the expiration of Allowance (PTOL-85). | the statutory period for payment of the | issue fee (and publication fee) s | set in the Notice of |
| from the mailing date of the Notice of Allo (a) The issue fee and publication fee, if | , | ith a Certificate of Mailing or Tr | ansmission dated |
| 2. Applicant's failure to timely pay the require | ed issue fee and publication fee, if appl | icable, within the statutory period | d of three months |
| (d) No reply has been received. | , , | • | |
| (c) A reply was received on but it of final rejection. See 37 CFR 1.85(a) are | does not constitute a proper reply, or a lend 1.111. (See explanation in box 7 bel | | ly, to the non- |
| Continued Examination (RCE) in comp | (2) a timely filed Notice of Appeal (with pliance with 37 CFR 1.114). | appeal ree); or (3) a timely filed | Request for |
| (A proper reply under 37 CFR 1.113 to | o a final rejection consists only of: (1) a | timely filed amendment which pl | aces the |
| (b) ☐ A proposed reply was received on | | • | the final rejection. |
| 1. Applicant's failure to timely file a proper re (a) A reply was received on (with a period for reply (including a total exten | | dated), which is after the | expiration of the |
| This application is abandoned in view of: | | | |
| The MAILING DATE of this comm | munication appears on the cover she | et with the correspondence ac | idress |
| | Jean F. Vollano | 1621 | |
| Notice of Abandonmen | Examiner | Art Unit | |
| Nation of Abandanman | 09/660,099 | HENRY ET AL. | • |
| | Application No. | Applicant(s) | |